IAP13 Rec'd PCT/PTO 04 JAN 2007

FORM PTO 1390 (REV 5-93) ATTORNEY DOCKET NUMBER US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 2006 1459A TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. CONCERNING A FILING UNDER 35 U.S.C. §371 10/591,754 International Application No. **International Filing Date Priority Date Claimed** PCT/JP2005/003508 March 2, 2005 March 2, 2004

Title of Invention

METHOD OF PRODUCING CELL EXTRACT FOR CELL-FREE PROTEIN SYNTHESIS

Applicant(s) For DO/EO/US Yoshiko YOSHIYAMA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).

[] Amendments to the claims of the International Application under real Attack 12 (The Total Science of the International Application under real Attack 12 (The Total Science of the International Bureau).

TO CHARGE ANY DEFICIENCY INTERNATIONAL AND DEFICIENCY IN THE INTERNATIONAL AN a. [] are transmitted nerewith frequency.
b. [] have been transmitted by the International Bureau.
c. [] have not been made; however, the time limit for making such amendments has NOTE Expired. THIS PAPER TO DEPOSIT TO CHARGE ANY DEFICIENCY IN THE

8. [] A translation of the amendments to the claims under PCT Article 19.

- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.

14. [X] Other items or information:

a. English Translation of the International Preliminary Report on Patentability and Written Opinion

U.S. APPLICATION NO. ((f kaown, 200 37 CFR 1.5) 10/591,754		INTERNATIONAL APPLICATION NO. PCT/JP2005/003508			ATTORNEY'S DOCKET NO. 2006_1459A	
15. [] The following fees are submitted					CALCULATIONS	PTO USE ONLY
Basic National Stage Fee						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
Claims	Number Filed	Number	Extra	Rate		
Total Claims	- 20 =			X \$50.00	\$	
Independent Claims	- 3 =			X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$		
TOTAL OF ABOVE CALCULATIONS =					\$	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$	
TOTAL FEES ENCLOSED =					\$	
					Amount to be refunded	\$
					Amount to be charged	s
 a. [] A check in the amount of \$ to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 						
 c. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
					h. Cheek, Jr. ,	
					ration No. 33,367	
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January 4, 2007